

REMARKS

Amendment to the Specification

The section entitled SEQUENCE LISTING on pp. 67-90 was replaced with the formal sequence listing submitted herewith. This amendment is supported by the as-filed application and no new matter is added as a result of this amendment.

Conclusion

It is believed that no additional fees are due with this response. However, if an extension of time (and extension fee) or other fees are required, such an extension is hereby petitioned for and the Commissioner is authorized to charge any fees or credit any overpayment to Deposit Account No. **50-1627**.

Respectfully submitted,



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Appl. No. 10/646,396
Amdt. dated July 2, 2004
Preliminary Amendment



CERTIFICATE OF EXPRESS MAIL

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I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Honorable Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Sam Barkley
Sam J. Barkley, Ph.D.

7/2/04
Date

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